## What's New This Week: 9/10/06-9/16/06

Active surveillance will be ending the week of September 17. Activity has slowed down considerably, although positive animals and human cases continue to be reported. As this season draws to a close, it has proven to be the most active season for Utah by far.

Weekly West Nile Virus Activity: Utah 2006				
	Current Week: 09/03/06-09/09/06	Total to Date		
Human	17	123		
Horse	1	40		
Wild Bird	4	75		
Chicken	12	95		
Mosquito	23	465		

	Total West Nile Virus Positive Samples: Utah 2006					
County of Residence	Human	Horse	Bird	Chicken	Mosquito	
Beaver	0	0	0	0	0	
Box Elder	1	1	0	0	7	
Cache	1	5	0	5	6	
Carbon	2	0	0	0	0	
Daggett	0	0	0	0	0	
Davis	8	3	3	11	41	
Duchesne	2	0	0	9	0	
Emery	0	1	1	2	0	
Garfield	0	0	0	0	0	
Grand	0	0	1	0	0	
Iron	1	0	0	0	0	
Juab	1	1	0	0	3	
Kane	0	0	0	0	0	
Millard	0	0	0	0	6	
Morgan	0	0	0	0	0	
Piute	0	0	0	0	0	
Rich	0	0	0	0	0	
Salt Lake	40	6	49	26	289	
San Juan	0	0	0	0	0	
Sanpete	0	0	0	0	1	
Sevier	0	0	0	0	0	
Summit	0	0	0	0	3	
Tooele	3	0	0	12	9	
Uintah	1	0	1	3	1	
Utah	55	17	12	24	93	
Wasatch	0	2	0	0	0	
Washington	0	0	0	1	3	
Wayne	0	0	0	0	0	
Weber	8	4	8	2	3	
State Total	123	40	75	95	465	

Human Cases of WNV: Utah 2006						
Age Group	Fever	Neuroinvasive	Death	Total	% Total	
< 18	3	7	0	10	8.1	
18-39	24	7	0	31	25.2	
40-64	50	15	0	65	52.8	
≥ 65	5	11	4	16	13.0	
State Total	83	40	4	123	100.0	

Asymptomatic Viremic Donors: Utah 2006		
County	Viremic Donors	
Davis	2	
Salt Lake	6	
Tooele	1	
State Total	9	